

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	4669327
<b>Application Number:</b>	10735948
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	3699
<b>Title of Invention:</b>	SYSTEM AND METHOD FOR EMULATING A SURFACE EKG USING INTERNAL CARDIAC SIGNALS SENSED BY AN IMPLANTABLE MEDICAL DEVICE
<b>First Named Inventor/Applicant Name:</b>	Jong Kil
<b>Customer Number:</b>	36802
<b>Filer:</b>	Peter A. Nichols/Estella Pineiro
<b>Filer Authorized By:</b>	Peter A. Nichols
<b>Attorney Docket Number:</b>	A03P1079
<b>Receipt Date:</b>	23-JAN-2009
<b>Filing Date:</b>	12-DEC-2003
<b>Time Stamp:</b>	19:18:48
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$180
RAM confirmation Number	6299
Deposit Account	160068
Authorized User	

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.16 (National application filing, search, and examination fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.19 (Document supply fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.20 (Post Issuance fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/Message Digest	Multi Part /.zip	Pages (if appl.)
1	NPL Documents	FinalOA-A03P1079US05-12-19-08.PDF	590514 828bc343d980dc14728bc52fbfb9fb891a bf5cb	no	15

### Warnings:

### Information:

2	NPL Documents	FinalOA-A03P1079US06-12-19-08.PDF	541013 96ac28fb1285391d5164570ff3eb611ffed407 c52	no	14
---	---------------	-----------------------------------	---	----	----

### Warnings:

### Information:

3	NPL Documents	FinalOA-A03P1079US03-11-28-08.pdf	757989 29fb4d7a87154cc60f77c7c8410d7fb46c5a 346c1	no	20
---	---------------	-----------------------------------	---	----	----

### Warnings:

### Information:

4	NPL Documents	FinalOA-A03P1079us04-12-24-08.pdf	529156 1bd8b8bd6d53c7a5b2413d11b9b339 b58ff	no	13
---	---------------	-----------------------------------	---	----	----

### Warnings:

### Information:

5	Information Disclosure Statement (IDS) Filed (SB/08)	Supp5-IDS-Form-A03P1079-efiled-1-23-09.pdf	608113 a21697c9754d4b4359e3de5e677e6a3c93 080c2	no	4
---	--	--	---	----	---

### Warnings:

### Information:

A U.S. Patent Number Citation or a U.S. Publication Number Citation is required in the Information Disclosure Statement (IDS) form for autoloading of data into USPTO systems. You may remove the form to add the required data in order to correct the Informational Message if you are citing U.S. References. If you chose not to include U.S. References, the image of the form will be processed and be made available within the Image File Wrapper (IFW) system. However, no data will be extracted from this form. Any additional data such as Foreign Patent Documents or Non Patent Literature will be manually reviewed and keyed into USPTO systems.

6	Fee Worksheet (PTO-06)	fee-info.pdf	30641 2859e32ef900ea24ae094fb94bb5e201b6 5a3b66	no	2
---	------------------------	--------------	---	----	---

### Warnings:

### Information:

<b>Total Files Size (in bytes):</b>	3057426
-------------------------------------	---------

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.